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DATE: Tuesday, September 27, 2005

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	DB=B	PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ	
	L23	L22 and (pressure or "atm" or atmospher\$4)	19
	L22	L21 and (oscillat\$4)	34
	L21	L20 and (lookup or look-up or LUT or ((stor\$4 or record\$4) with table))	70
	L20	L19 and ((compensat\$4 or control\$4 or correct\$4 or cancel\$4 or cancellation or cancelation or remov\$4) with (magnet\$4 with (field or strength or flux or flucuat\$4 or varies or varied or varying or vary or chang\$4 or alter\$4 or modif\$4 or adjust\$4)))	1521
	L19	L18 and (magnet\$4 with (field or strength or flux or flucuat\$4 or varies or varied or varying or vary or chang\$4 or alter\$4 or modif\$4 or adjust\$4))	4647
	L18	L17 and (measur\$4 or determin\$4 or determination or estimat\$4)	33488
	L17	L16 and (temperature or heat\$4 or thermal\$4)	36918
	L16	L15 and (compensat\$4 or control\$4 or correct\$4 or cancel\$4 or cancellation or cancelation or remov\$4)	43215
	L15	L14 and ((energiz\$4 or suppl\$4 or electric\$4 or power\$4 or appl\$4 or current or provid\$4) with (gradient or "Gx" or "Gy" or "Gz" or "Gp" or "ge" or "gs" or (gradient with coil)))	46183
	L14	L13 and (gradient or "Gx" or "Gy" or "Gz" or "Gp" or "ge" or "gs" or (gradient with coil))	187307
	L13	((magnetic adj resonance) or MRI or NMR)	211842
	L12	L11 and (magnetiz\$4 or magnetization)	10
	L11	L10 and (power or electric\$4)	19
	L10	L8 and (gradient with current)	20
	L9	L8 and (LUT or look-up or lookup or "look up" or table)	10
	L8	L7 and ((temperature or thermal\$4 or heat\$3)with(compensat\$4 or correct\$4 or adjust\$3 or alter\$3 or control\$4 or chang\$3) with (signal))	41
	L7	L6 and ((compensat\$4 or correct\$4 or adjust\$3 or alter\$3 or control\$4 or chang\$3) with (signal))	261
	L6	L5 and (temperature or thermal\$4 or heat\$3)	382
	L5	L4 and ((gradient) with (compensat\$4 or correct\$4 or adjust\$3 or alter\$3 or control\$4 or chang\$3) with ((static or homogeneous or homogeneity or constant or uniform or main) with (magnet\$2)))	1287
	L4	L3 and ((static or homogeneous or homogeneity or constant or uniform or main) with (magnet\$2))	6890
	L3	L2 and (compensat\$4 or correct\$4 or adjust\$3 or alter\$3 or control\$4 or	42791

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Search Results - Record(s) 1 through 10 of 10 returned.

☑ 1. Document ID: US 20040169513 A1

Using default format because multiple data bases are involved.

. L9: Entry 1 of 10

File: PGPB

Sep 2, 2004

Feb 5, 2004

PGPUB-DOCUMENT-NUMBER: 20040169513

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040169513 A1

TITLE: Method of and device for the compensation of variations of the main magnetic

field during magnetic resonance imaging

PUBLICATION-DATE: September 2, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Ham, Cornelis L. G. Eindhoven NL Mulder, Gerardus B.J. Eindhoven NL

US-CL-CURRENT: 324/315; 324/313

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims Ruic Draw De

☐ 2. Document ID: US 20040024434 A1

L9: Entry 2 of 10 File: PGPB

PGPUB-DOCUMENT-NUMBER: 20040024434

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040024434 A1

TITLE: Device, systems and methods for localized heating of a vessel and/or in

combination with MR/NMR imaging of the vessel and surrounding tissue

PUBLICATION-DATE: February 5, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Yang, Xiaoming Baltimore MD US
Atalar, Ergin Columbia MD US
Yeung, Christopher Pikesville MD US

US-CL-CURRENT: 607/96

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims RMC Draw.D-

☐ 3. Document ID: US 20040017195 A1

L9: Entry 3 of 10

File: PGPB

Jan 29, 2004

PGPUB-DOCUMENT-NUMBER: 20040017195

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040017195 A1

TITLE: MRI apparatus and method for calculating predicted and/or actual net

accumulated gradient coil heat and/or temperature

PUBLICATION-DATE: January 29, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY RULE-47

Kassai, Yoshimori

Tochigi-ken

JΡ

Yamanaka, Masaaki

Tochigi-ken

JΡ

US-CL-CURRENT: 324/315; 324/302

Full Title Citation Front Review Classification Date Reference Sequences Attachments Chaima RMC Draw De

☐ 4. Document ID: US 20030137299 A1

L9: Entry 4 of 10

File: PGPB

Jul 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030137299

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030137299 A1

TITLE: Method of and device for the compensation of variations of the main magnetic

field during magnetic resonance imaging

PUBLICATION-DATE: July 24, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE COUNTRY

RULE-47

Ham, Cornelis L.G.

Eindhoven

NL

Mulder, Geradus B. J.

Eindhoven

NL

US-CL-CURRENT: 324/313; 324/315

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

☐ 5. Document ID: US 6731113 B2

Record List Display Page 3 of 5

L9: Entry 5 of 10

File: USPT

May 4, 2004

US-PAT-NO: 6731113

DOCUMENT-IDENTIFIER: US 6731113 B2

TITLE: Method of and device for the compensation of variations of the main magnetic

field during magnetic resonance imaging

DATE-ISSUED: May 4, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Ham; Cornelis L.G. Eindhoven NL Mulder; Gerardus B.J. Eindhoven NL

US-CL-CURRENT: 324/313; 324/309, 324/315

Full Title Citation Front Review Classification Date Reference Claims NAC Braw D.

☐ 6. Document ID: US 5842980 A

L9: Entry 6 of 10 File: USPT

Dec 1, 1998

US-PAT-NO: 5842980

DOCUMENT-IDENTIFIER: US 5842980 A

TITLE: Magnetic resonance inspecting method and apparatus

DATE-ISSUED: December 1, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Tsuda; Munetaka Mito JP

US-CL-CURRENT: 600/410; 600/413

Full fills Cition Front Recent Classication Cals Retrienze (Jaims 1996 Greek)

☐ 7. Document ID: US 5714884 A

L9: Entry 7 of 10 File: USPT Feb 3, 1998

US-PAT-NO: 5714884

DOCUMENT-IDENTIFIER: US 5714884 A

TITLE: Magnetic resonance imaging apparatus with automatic load timing

determination

DATE-ISSUED: February 3, 1998

Record List Display Page 4 of 5

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Hoshino; Tsutomu Ootawara JP

US-CL-CURRENT: 324/309; 324/307, 324/318, 324/322

Full Hilles Clistion Front Reviews Classification Relie References Series NAME Oracle

☐ 8. Document ID: US 5602477 A

L9: Entry 8 of 10 File: USPT Feb 11, 1997

US-PAT-NO: 5602477

DOCUMENT-IDENTIFIER: US 5602477 A

TITLE: Nuclear <u>magnetic resonance</u> freezing sensor

DATE-ISSUED: February 11, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

McCarthy; Michael J. Davis CA Reid; David S. Davis CA

·

US-CL-CURRENT: 324/315; 324/300

Full Title Citation Front Review Classification Date Reference Claims KMC Draw Do

☐ 9. Document ID: US 4689563 A

L9: Entry 9 of 10 File: USPT Aug 25, 1987

STATE

ZIP CODE

COUNTRY

US-PAT-NO: 4689563

DOCUMENT-IDENTIFIER: US 4689563 A

TITLE: High-field nuclear magnetic resonance imaging/spectroscopy system

CITY

DATE-ISSUED: August 25, 1987

INVENTOR-INFORMATION:

NAME

Bottomley; Paul A. Clifton Park NY
Edelstein; William A. Schenectady NY
Hart, Jr.; Howard R. Schenectady NY

Schenck; John F. Schenectady NY Redington; Rowland W. Schenectady NY Leue; William M. Albany NY

US-CL-CURRENT: 324/309

Full Title Citation Front Review Classification Cate Reference

☐ 10. Document ID: US 4173775 A

L9: Entry 10 of 10

File: USPT

Nov 6, 1979

US-PAT-NO: 4173775

DOCUMENT-IDENTIFIER: US 4173775 A

TITLE: Selective excitation of coils comprising a superconducting magnet

DATE-ISSUED: November 6, 1979

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE COUNTRY

Kneip, Jr.; George D.

Menlo Park

CA

US-CL-CURRENT: 361/141; 324/320, 505/851

Term	Documents
LUT	16676
LUTS	3132
LOOK-UP	56549
LOOK-UPS	1399
LOOKUP	45957
LOOKUPS	4127
"LOOK UP"	0
TABLE	1892277
TABLES	365743
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Search Results - Record(s) 1 through 10 of 10 returned.

☐ 1. Document ID: US 20040169513 A1

Using default format because multiple data bases are involved.

L12: Entry 1 of 10

File: PGPB

Sep 2, 2004

Jul 24, 2003

PGPUB-DOCUMENT-NUMBER: 20040169513

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040169513 A1

TITLE: Method of and device for the $\underline{\text{compensation}}$ of variations of the $\underline{\text{main magnetic}}$

field during magnetic resonance imaging

PUBLICATION-DATE: September 2, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Ham, Cornelis L. G.EindhovenNLMulder, Gerardus B.J.EindhovenNL

US-CL-CURRENT: 324/315; 324/313

Full | Title: | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw De

☐ 2. Document ID: US 20030137299 A1

L12: Entry 2 of 10 File: PGPB

PGPUB-DOCUMENT-NUMBER: 20030137299

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030137299 A1

TITLE: Method of and device for the compensation of variations of the main magnetic

field during magnetic resonance imaging

PUBLICATION-DATE: July 24, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Ham, Cornelis L.G. Eindhoven NL Mulder, Geradus B. J. Eindhoven NL

US-CL-CURRENT: 324/313; 324/315

Full Title Citation Front Review Classification Cate Reference Sequences Attachments Claims RMC Disw. D.

☐ 3. Document ID: US 6825667 B1

L12: Entry 3 of 10

File: USPT

Nov 30, 2004

US-PAT-NO: 6825667

DOCUMENT-IDENTIFIER: US 6825667 B1

TITLE: Magnetic resonance imaging apparatus and method for maintaining high

uniformity of magnetic field in magnetic resonance imaging apparatus

DATE-ISSUED: November 30, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Tsuda; Munetaka Mito JP

US-CL-CURRENT: <u>324/320</u>; <u>324/315</u>, <u>324/319</u>

Full Title Citation Front Review Classification Date Reference Claims Polic Disecut

☐ 4. Document ID: US 6731113 B2

L12: Entry 4 of 10

File: USPT

May 4, 2004

US-PAT-NO: 6731113

DOCUMENT-IDENTIFIER: US 6731113 B2

TITLE: Method of and device for the compensation of variations of the main magnetic

field during magnetic resonance imaging

DATE-ISSUED: May 4, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Ham; Cornelis L.G. Eindhoven NL Mulder; Gerardus B.J. Eindhoven NL

US-CL-CURRENT: 324/313; 324/309, 324/315

Full Title Citation Front Review Classification Date Reference Claims Kildo Prayero

☐ 5. Document ID: US 6445183 B1

L12: Entry 5 of 10 File: USPT Sep 3, 2002

US-PAT-NO: 6445183

DOCUMENT-IDENTIFIER: US 6445183 B1

Record List Display Page 3 of 5

TITLE: Magnetic resonance image diagnosing apparatus

DATE-ISSUED: September 3, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Shimizu; Hiromichi Tokyo JP Watanabe; Shigeru Kitasoma-gun JP

US-CL-CURRENT: 324/309; 324/315, 324/322

Full Title Cration Front Review: Classification tate Reference Classification to the Reference

US-PAT-NO: 5842980

DOCUMENT-IDENTIFIER: US 5842980 A

TITLE: Magnetic resonance inspecting method and apparatus

DATE-ISSUED: December 1, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Tsuda; Munetaka Mito JP

US-CL-CURRENT: 600/410; 600/413

Full Title Citation Front Review Classification Cate Reference Claims RWC Disw. U.

☐ 7. Document ID: US 5602477 A

L12: Entry 7 of 10 File: USPT

Feb 11, 1997

US-PAT-NO: 5602477

DOCUMENT-IDENTIFIER: US 5602477 A

TITLE: Nuclear <u>magnetic resonance</u> freezing sensor

DATE-ISSUED: February 11, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

McCarthy; Michael J. Davis CA Reid; David S. Davis CA

US-CL-CURRENT: 324/315; 324/300

□ 8. Document ID: US 5263482 A

L12: Entry 8 of 10

File: USPT

Nov 23, 1993

US-PAT-NO: 5263482

DOCUMENT-IDENTIFIER: US 5263482 A

TITLE: Thermographic imaging

DATE-ISSUED: November 23, 1993

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Leunbach; Ib

Dragor

DK

US-CL-CURRENT: $\underline{600}/\underline{412}$; $\underline{324}/\underline{315}$, $\underline{600}/\underline{420}$

Full Title Citation Front Review Classification Date Reference Claims RWC Draw.D-

☐ 9. Document ID: US 4689563 A

L12: Entry 9 of 10

File: USPT

Aug 25, 1987

US-PAT-NO: 4689563

DOCUMENT-IDENTIFIER: US 4689563 A

TITLE: High-field nuclear magnetic resonance imaging/spectroscopy system

DATE-ISSUED: August 25, 1987

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Bottomley; Paul A. Clifton Park NY
Edelstein; William A. Schenectady NY
Hart, Jr.; Howard R. Schenectady NY
Schenck; John F. Schenectady NY
Redington; Rowland W. Schenectady NY

Leue; William M. Albany N

US-CL-CURRENT: 324/309

Full Title Citation Front Review Classification Date Reference Claims Killic Prayo Da

☐ 10. Document ID: US 4442404 A

L12: Entry 10 of 10

File: USPT

Apr 10, 1984

US-PAT-NO: 4442404

DOCUMENT-IDENTIFIER: US 4442404 A

TITLE: Method and means for the noninvasive, local, in-vivo examination of

endogeneous tissue, organs, bones, nerves and circulating blood on account of spin-

echo techniques

DATE-ISSUED: April 10, 1984

INVENTOR-INFORMATION:

NAME CITY

STATE ZIP CODE COUNTRY

Bergmann; Wilfried H. D-5483 Bad Neuenahr DE

US-CL-CURRENT: 324/309; 324/315, 505/844

Generate Collection Print Fwd Refs Bkwd Refs	Generate (
Term	Documents
MAGNETIZATION	66367
MAGNETISATION	13292
MAGNETISATIONS	171
MAGNETIZATIONS	3640
MAGNETIZ\$4	0
MAGNETIZ	1656
MAGNETIZA	1319
MAGNETIZAAD	1.
MAGNETIZAALE	5
MAGNETIZAB	61
MAGNETIZABAE	1
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